Amendments to the Claims:

- 1. (Original) A monoclonal antibody that specifically binds to GW 182 protein or fragments or portions thereof.
- 2. (Original) The monoclonal antibody of claim 1 consisting of one or more antibodies selected from the group consisting of 2D6, 4B6, 5C6, and 6D7.
- 3. (Original) The monoclonal antibody of claim 1 that binds to one or more epitopes of the GW 182 protein corresponding to the epitopes shown in Figure 1.

	4.	(Original)	The monocle	onal antibod	y of claim	wherein th	ne antibody is	s 2D6 an	d
having	j a	deposit nu	mber of	<u></u> .					

- 5. (Original) The monoclonal antibody of claim wherein the antibody is 4B6 and having a deposit number of _____.
- 6. (Original) The monoclonal antibody of claim wherein the antibody is 5C6 and having a deposit number of _____.
- 7. (Original) The monoclonal antibody of claim wherein the antibody is 6D7 and having a deposit number of ______.
- 8. (Currently amended) A method of diagnosing detecting the presence of GW 182 in serum comprising contacting serum suspected of containing GW182 with a monoclonal antibody of claim 1, allowing the monoclonal antibody to bind GW182 or a portion thereof, and assaying for the presence of bound monoclonal antibody.